## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2	"jp 09242794"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 08:45
S3	2	"jp 2003267001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 08:47
S4	2	"jp 2003313330"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 08:49
S5	1	"jp 07082428"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 08:51
S6	89	(huminori NEAR2 ikeda).in. OR (atsushi NEAR2 tezuna).in. OR (yumiko NEAR2 matsubayashi).in. OR (osamu NEAR2 kanazawa).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 08:55
S7	5	S6 AND (modulus NEAR2 (elastic\$3 OR elongat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 09:23

S8	4709	· · · · · · · · · · · · · · · · · · ·	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 09:44
S9	271	((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 15{d2} OR 16{d2} OR 20{d2} OR 16{d2} OR 20{d2} OR 21{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa)) AND ((ultraviolet OR "UV" OR ultra \$1violet) NEAR3 (stabilize\$1 OR absorber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 09:51
S10	19	((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 16{d2} OR 16{d2} OR 17 {d2} OR 18{d2} OR 19{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa)) AND ((ultraviolet OR "UV" OR ultra \$1violet) NEAR3 (stabilize\$1 OR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 09:56

	inhibitor OR absorber))AND (adhesive).ti,ab.				
S11 100	(US-20070213454-\$). did. or (US-7439303-\$ or US-3595237-\$ or US-3608707-\$ or US-3610244-\$ or US-3613874-\$ or US-3623944-\$ or US-3628987-\$ or US-3628987-\$ or US-3665543-\$ or US-3769130-\$ or US-3769130-\$ or US-3850784-\$ or US-3891486-\$ or US-3900633-\$ or US-3916887-\$ or US-3963496-\$ or US-3972328-\$ or US-4001073-\$ or US-4002926-\$ or US-4028475-\$ or US-4028475-\$ or US-4094719-\$ or US-4113792-\$ or US-4113792-\$ or US-4113792-\$ or US-4121003-\$ or U	US-PGPUB; USPAT	OR	O	2009/04/21 11:35

S13	20	((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 10 d2} OR 10{d2} OR 11{d2} OR 10 d2} OR 11{d2} OR 12 d2} OR 10{d2} OR 20{d2} OR 21{d2} OR 21{	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21
S14	8	((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2}) OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 17 {d2} OR 18{d2} OR 14{d2} OR 18{d2} OR 19{d2} OR 20{d2} OR 21{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa)) AND ((ultraviolet OR "UV" OR ultra \$1violet) NEAR3 (stabilize\$1 OR inhibitor OR absorber OR absorb\$1nt OR absorb\$1nt OR blocker)) AND ((pressure \$1sensitive) ADJ adhesive).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 11:55

S15	45	(((ultraviolet OR "UV" OR ultra\$1violet) NEAR3 (stabilize\$1 OR inhibitor OR absorber OR absorb \$1nt OR blocker)) WITH (2{d2} OR 30 {d1} OR 31{d1} OR 32{d1} OR 33{d1} OR 34{d1} OR 35 {d1} OR 36{d1} OR 37{d1} OR 38{d1})) AND (pressure \$1sensitive ADJ (adhesive)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 12:26
S16	7	S11 AND (modulus NEAR2 (elastic\$3 OR elongat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/21 12:30
S17	2	"JP 11024566"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:10
S18	2	"JP 08083047"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:12
S19	119467	((poly\$1ethylene OR polyethylene OR "(poly) ethylene" OR "(poly) ethylene" OR "poly(ethylene)" OR "poly (ethylene)" OR "poly-ethylene OR poly\$1ehtylene OR polyehtylene OR "(poly) ehtylene" OR "(poly) ehtylene" OR "poly(ehtylene)" OR "poly(ehtylene)" OR "poly (ehtylene)" OR "poly-ehtylene") NEAR2 ("low density" OR low\$1density OR lowdensity OR "lowdensity" OR high density" OR high highdensity OR "highdensity" OR LLDPE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:15

		OR LDPE OR HDPE				
S20	10228197	(film OR substrate OR sheet OR laminat\$3 OR layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:17
S21	19948	((surface\$1protect\$3 OR (surface NEAR2 protect\$3) OR "surface-protective" OR "surface- protecting" OR "surface-protection" OR (surface NEAR3 cover\$3) OR (surface NEAR3 shield\$3)) AND \$20).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:21
S22	51	(S19 NEAR S20) AND S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:23
S23	230	(S19 WITH S20) AND S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:23
S24	112	(S19 NEAR3 S20) AND S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:23
S25	5973	(poly\$1ethylene OR polyethylene OR "(poly) ethylene" OR "(poly) ethylene" OR "poly(ethylene)" OR "poly (ethylene)" OR poly\$1ehtylene OR poly\$1ehtylene OR "(poly) ehtylene" OR "(poly) ehtylene" OR "poly(ehtylene)" OR "poly (ehtylene)" OR "poly (ehtylene)" OR "poly-ehtylene") WITH (combination OR combined OR mixture) WITH (("low density" OR low	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:35

		\$1density OR lowdensity OR "low- density" OR LLDPE OR LDPE) AND ("high density" OR high \$1density OR highdensity OR "high- density" OR HDPE))				
S26	107439	PSA OR (pressure \$1sensitive ADJ adhesive) OR pressure \$1sensitive \$1adhesive OR (pressure ADJ sensitive-adhesive) OR (pressure NEAR2 (sensitive NEAR2 adhesive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:36
S27	65	S20 AND S25 AND (S26).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:37
S28	1	"10/348394"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 12:45
\$29	94	(((weight\$1average ADJ molecular) ADJ weight) SAME (acryl \$3)) AND ((iso \$1cyanate OR isocyanate) SAME (hardener OR crosslink \$4 OR cross\$1link\$4 OR (cross ADJ link\$4) OR "cross-link" OR "cross-link" OR "cross-linke" OR "cross-linked" OR "cross-linked" OR cure \$1 OR curing)) AND (PSA OR (pressure \$1sensitive ADJ adhesive) OR pressure \$1 sensitive OR (pressure ADJ sensitive-adhesive) OR (pressure NEAR2 (sensitive NEAR2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04

	adhesive))).ti.			

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